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# State of Utah

## DEPARTMENT OF NATURAL RESOURCES

MICHAEL R. STYLER  
Executive Director

### Division of Oil, Gas and Mining

JOHN R. BAZA  
Division Director

General  
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February 4, 2013

Greetings,

Recently, the upper management of the Department of Natural Resources (DNR) launched a department wide initiative to utilize geographic information system (GIS) technology. As I'm sure you're already aware, GIS technology is an effective and powerful tool in capturing, managing, analyzing and displaying geographically referenced information. To that end, the Division of Oil, Gas and Mining (DOGM) has begun the process of compiling data-sets relative to coal mining.

Our goal is to produce simple, easy to use internet based GIS applications that can be utilized by both the general public as well as our staff. At this point, we foresee producing various sub-sets of maps based on discipline (i.e. hydrology, biology etc). The maps would then be available on our web-site.

The purpose of this letter is to ask if you would be willing to help us in this effort. Specifically, our hope is that you would provide us with electronic files of your permit areas and underground mine workings. Ideally, an ArcGIS shape file would be preferred. However; if you do not have this information in that format a computer aided design file (CAD) would work as well.

The permit area data would be utilized in updating our public records map. The mine workings data would be used solely by Division staff for technical reviews/analysis and would not be made available to the public. As the mine workings information is already routinely submitted with annual reports as well as to other regulatory agencies, our hope is that this request will not cause undo concern.

Thank you in advance for your help. If you have suggestions for something that you would like to see in an interactive on-line GIS application please let us know. Our contact person to e-mail the files to and/or ask questions is April Abate (801) 538-5214, [aprilabate@utah.gov](mailto:aprilabate@utah.gov).

Sincerely,

Dana Dean, P.E.

Associate Director, Division of Oil, Gas and Mining



Kirk Nicholes, Resident Agent  
Alton Coal Development, LLC  
463 North 100 West, Suite 1  
Cedar City, UT 84720

Rick Parkins, General Manager  
Canyon Fuel Company, LLC  
P.O. Box 1029  
Wellington, UT 84542

Mark Stanley, General Manager  
Consolidation Coal Company  
P.O. Box 566  
Sesser, IL 62884

Elliot Finley, Resident Agent  
Hiawatha Coal Company  
P.O. Box 1240  
Huntington, UT 84528

Patrick Collins, Resident Agent  
Mt. Nebo Scientific  
P.O. Box 337  
Springville, UT 84663

Garth Nielsen, Resident Agent  
Savage Services Corporation  
6340 South 3000 East, Suite 600  
Salt Lake City, UT 84121

David Hibbs, President  
P.O. Box 910  
East Carbon, UT 84520-0910

Wes Sorensen, Mine Manager  
Canyon Fuel Company, LLC  
HC 35 Box 380  
Helper, UT 84526

Tom Schmaltz, Env Director  
Headwaters Inc.  
10653 S. River Front Parkway  
Suite 300  
South Jordan, UT 84095

Kit Pappas, Manager  
Hidden Splendor Resources, Inc.  
57 West 200 South, Suite 400  
Salt Lake City, UT 80202-3050

Kenneth S. Fleck, Manager  
Energy West Mining Company  
P.O. Box 310  
Huntington, UT 84528

Richard Carter, Plant Manager  
Sunnyside Cogeneration Associates  
P.O. Box 159  
Sunnyside, UT 43230-6642

Corey Heaps, Vice President  
Castle Valley Mining, LLC  
2352 N. 7th Street, Unit B  
Grand Junction, UT 81501

Ken May, General Manager  
Canyon Fuel Company, LLC  
397 South 800 West  
Salina, UT 84654

Dennis Ware, Controller  
Castle Gate Holding Company  
P.O. Box 30  
Helper, UT 84526-0030

Chris Hansen, Manager  
Canyon Fuel Company, LLC  
HC 35 Box 380  
Helper, UT 80202-3050

Dennis Ware, Controller  
Plateau Mining Corporation  
P.O. Box 30  
Helper, UT 84526-0030

Jay Marshall, Resident Agent  
UtahAmerican Energy, Inc.  
P.O. Box 910  
East Carbon, UT 84520-0910

James Hewlett, Resident Agent  
Intermountain Power Agency  
10653 S. River Front Parkway  
Suite 120  
South Jordan, UT 84095

Suzanne Steab< [suzannesteab@utah.gov](mailto:suzannesteab@utah.gov)>

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**Geographic Information System (GIS) Technology**

1 message

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**Suzanne Steab**< [suzannesteab@utah.gov](mailto:suzannesteab@utah.gov)>

Tue, Feb 5, 2013 at 7:07 AM

To: [dspillman@archcoal.com](mailto:dspillman@archcoal.com), [dhibbs@coalsource.com](mailto:dhibbs@coalsource.com), [tschmaltz@headwaters.com](mailto:tschmaltz@headwaters.com), [lance.lee@ladwp.com](mailto:lance.lee@ladwp.com), [jim@ipautah.com](mailto:jim@ipautah.com), Kirk Nicholes <[knicholes@altoncoal.com](mailto:knicholes@altoncoal.com)>, [cheaps@rhinoenergyllc.com](mailto:cheaps@rhinoenergyllc.com), Garth Nielsen <[garthnielsen@savageservices.com](mailto:garthnielsen@savageservices.com)>, Jay Marshall <[jmarshall@coalsource.com](mailto:jmarshall@coalsource.com)>, [rnetz@emerytelcom.net](mailto:rnetz@emerytelcom.net), "Dennis.Oakley@Pacifcorp.com" <[dennis.oakley@pacifcorp.com](mailto:dennis.oakley@pacifcorp.com)>, Kenneth Fleck <[kenneth.fleck@pacifcorp.com](mailto:kenneth.fleck@pacifcorp.com)>, Patrick Collins <[mt.nebo@xmission.com](mailto:mt.nebo@xmission.com)>, Alex Walker <[awalkerlaw@aol.com](mailto:awalkerlaw@aol.com)>, Kit Pappas <[kit@emerytelcom.net](mailto:kit@emerytelcom.net)>, [charles.reynolds@hiawathacoal.com](mailto:charles.reynolds@hiawathacoal.com), [efinley@efinley.com](mailto:efinley@efinley.com), "Dennis (WC) 0475 Ware" <[dware@alphanr.com](mailto:dware@alphanr.com)>, [ggalecki@archcoal.com](mailto:ggalecki@archcoal.com), Chris Hansen <[chansen@archcoal.com](mailto:chansen@archcoal.com)>, [wsorensen@archcoal.com](mailto:wsorensen@archcoal.com), [vmiller@archcoal.com](mailto:vmiller@archcoal.com), [mdavis@archcoal.com](mailto:mdavis@archcoal.com), Ken May <[kmay@archcoal.com](mailto:kmay@archcoal.com)>, Larry Johnson <[ljohnson@altoncoal.com](mailto:ljohnson@altoncoal.com)>, [markstanley@consolenergy.com](mailto:markstanley@consolenergy.com), [rparkins@archcoal.com](mailto:rparkins@archcoal.com)

Cc: "Christensen, Steve" <[stevechristensen@utah.gov](mailto:stevechristensen@utah.gov)>, Daron Haddock <[DARONHADDOCK@utah.gov](mailto:DARONHADDOCK@utah.gov)>

Please see attached.

Thank you!

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Suzanne Steab, Engineering Technician II  
Division of Oil, Gas & Mining  
1594 West North Temple, Suite 1210  
Salt Lake City, Utah 84114-5801

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